

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	31	(drill and string and concentric and (well wellbore) and annulus and inner and outer).clm.	US-PGPUB	OR	ON	2007/02/01 20:44
L2	59	175/213,215,61,324,62.ccls. and (@PD>"20060625")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 20:54
L3	404	175/318.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 20:54
S1	69	("1850403" "2609836" "20020000332" "20030141111" "20030150621" "3075589" "3770006" "3792429" "3795283" "3920090" "4043136" "4055224" "4100528" "4219087" "4243252" "4321974" "4391328" "4431069" "4461448" "4463814" "4509606" "4534426" "4543019" "4647002" "4671359" "4681164" "4705119" "4709768" "4744420" "4790391" "4832126" "5006046" "5020611" "5033545" "5068842" "5148875" "5178223" "5236036" "5285204" "5348097" "5396966" "5411105" "5435395" "5513528" "5575451" "5638904" "5720356" "5881813" "5890540" "5892460" "6015015" "6047784" "6065550" "6109370" "6158531" "6189617" "6192985" "6196336" "6209663" "6209665" "6213201" "6250383" "6263987" "6325159" "6359438" "6377050" "6394197" "6405809" "6481501").PN.	US-PGPUB; USPAT	OR	ON	2006/06/21 18:27
S2	2	("5199515").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/20 20:18
S3	3	("20040079553").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/21 10:41

## EAST Search History

S4	14	(("2494803") or ("3471177") or ("3786878") or ("4244431") or ("3208539") or ("4949797") or ("5186266") or ("4067596") or ("3638970") or ("3065807") or ("4280535") or ("20030155156") or ("20040104052") or ("20030141111")).PN.	US-PGPUB; USPAT	OR	OFF	2006/06/21 18:23
S5	0	("7066283").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/21 18:25
S6	3	("2707616" "4834193" "5117927").PN.	US-PGPUB; USPAT	OR	ON	2006/06/21 18:25
S7	1	("6854534").PN.	US-PGPUB; USPAT	OR	ON	2006/06/21 18:25
S8	4	("2707616").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/21 19:41
S9	57	175/213,215,61,324,62.ccls. and (@PD>"20050930")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 20:48